PTO/SB/08A(10-01)
Approved for use through 10/3/2022, 08M8 631-0031
US Peters & Tredeman Office: U.S. DEPARTMENT OF COMMERCE
Ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. STATEMENT BY APPLICANT **Application Number** 10/643,586 August 18, 2003 (Use as many sheets as necessary) **Filing Date** Faanes, Gregory **First Named Inventor** 2183 **Group Art Unit** Fennema, Robert **Examiner Name** Attorney Docket No: 1376.699US1 Sheet 1 of 4

	US PATENT DOCUMENTS					
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate		
/RF/	US-2002/0116600A1	08/22/2002	Smith, L. O., et al.	11/30/2001		
	US-4,412,303	10/01/1983	Barnes, G. H., et al.	11/26/1979		
	US-4,414,624	11/08/1983	Summer, Jr., C. F., et al.	11/19/1980		
	US-4,989,131	01/29/1991	Stone, Harold S.	07/26/1988		
	US-5,375,223	12/20/1994	Meyers, S. D., et al.	01/07/1993		
	US-5,530,933	06/25/1996	Frink, C. R., et al.	02/24/1994		
	US-5,606,696	02/25/1997	Ackerman, D. F., et al.	02/25/1995		
	US-5,796,980	08/18/1998	Bowles, J. E.	02/22/1996		
	US-5,835,951	11/10/1998	McMahan, S. C.	02/27/1996		
	US-5,987,571	11/16/1999	Shibata, M., et al.	04/23/1997		
	US-6,014,728	01/11/2000	Baror, G.	01/21/1997		
Ī	US-6,389,449	05/14/2002	Nemirovsky, M. D., et al.	03/22/1999		
	US-6,496,925	12/17/2002	Rodgers, D., et al.	12/09/1999		
	US-6,519,685	02/11/2003	Chang, S. S.	12/22/1999		
V	US-7,243,211	07/10/2007	Kohn, J. R.	08/18/2003		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T²	

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
/RF/		"Application Serial No. 10/235,898 (Atty. Ref. 1376.710US1) Non Final Office Action mailed 07-07-2004", 12 pgs	
•		"Application Serial No. 10/235,898 (Atty. Ref. 1376.710US1) Notice of Allowance mailed 03-15-2005", 4 pgs	
		"Application Serial No. 10/235,898 (Atty. Ref. 1376.710US1) Response filed 01-06-2005 to Non Final Office Action mailed 07-07-2004", 16 pgs	
		"Application Serial No. 10/643,574 (Atty. Ref. 1376.730US1), Non-Final Office Action Mailed 8-7-07", 31 pgs.	
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Advisory Action mailed 5-21-07", 3 pgs.	
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Final Office Action mailed 3-5-07", 31 pgs.	
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Non-Final Office Action mailed 1-30-2006", 33 pgs.	
V		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Non-Final Office Action mailed 7-28-2006", 30 pgs.	

/Robert Fennema/ **EXAMINER**

DATE CONSIDERED

11/19/2007

PTO/SB/08A(10-01)
Approved for use through 10/31/2002, OM8 651-0031
Patent & Tradement Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO	Complete if Known	required to respond to a collection of information unless it contains a visid UNID control number	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application Number	10/643,586	
(Use as many sheets as necessary)	Filing Date	August 18, 2003	
	First Named Inventor	Faanes, Gregory	
	Group Art Unit	2183	
	Examiner Name	Fennema, Robert	
Sheet 2 of 4	Attorney Docket No: 1376.699US1		

Examiner	OTHE Cite	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	ΤŦ
Initials*	No 1	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Ľ
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), RCE and	
/RF/		Response Under 37 C.F.R. 1.116 filed 7-12-07 to Final Office Action mailed 3-5-	1
		07", 19 pgs.	_
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Response filed 11-	
		28-2006 to Non-Final Office Action mailed 7-28-2006", 15 pgs.	┶
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Response filed 5-	
		1-2006 to Non-Final Office Action mailed 1-30-2006", 29 pgs.	_
		"Application Serial No. 10/643,574 (Atty Ref 1376.730US1), Response filed 5-	
		4-2007 to Final Office Action mailed 3-5-2007", 15 pgs.	<u> </u>
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Advisory Action	l
		mailed 4-2-07", 3 pgs.	Ļ
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Advisory Action	
		mailed 8-14-06", 3 pgs.	1
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Amendment and	1
		Response filed 12-4-06 to Office Action mailed 10-23-06", 17 pgs.	+
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Amendment and	1
		Response filed 3-22-07 to Final Office Action mailed 1-25-07", 23 pgs.	╄
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Amendment and	
_		Response filed 3-27-06 to Non-Final Office Action mailed 9-26-05", 7 pgs.	╀
		"Application Serial No. 10/643,585 (Atty Ref 1376,700US1), Amendment and	
		Response filed 8-3-06 to Final Office Action mailed 4-14-06", 9 pgs.	╀
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Final Office Action	1
		mailed 1-25-07", 17 pgs.	╀
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Final Office Action	l
		mailed 4-14-06", 13 pgs. "Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Non-Final Office	╀
			-
		Action mailed 10-23-06", 12 pgs. "Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Non-Final Office	╁
	İ	Action mailed 9-26-05", 9 pgs.	ı
	<u> </u>	"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Notice of	╁
,		Allowance mailed 6-11-07", 6 pgs.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), RCE and	\dagger
		Amendment and Response filed 4-23-07 to Final Office Action mailed 1-25-07	l
		and the Advisory Action mailed 4-2-07", 15 pgs.	ı
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Request for	十
	1	Continued Examination filed 9-14-06", 1 pg.	
		"Application Serial No. 10/643,585 (Atty Ref 1376.700US1), Response to Rule	†
		312 Communication mailed 7-23-07", 2 pgs.	1
1.		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Non-Final Office	T
W		Action mailed 2-16-2006", 33 pgs.	

EXAMINER /Robert Fennema/ DATE CONSIDERED 11/19/2007

PTC/SB/08A(10-01)
Approved for use through 10/31/2002, OMB 651-0031
3 Patent & Trademert Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449APTO	Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Application Number	10/643,586	
(Use as many sheets as necessary)	Filing Date	August 18, 2003	
·	First Named Inventor	Faanes, Gregory	
	Group Art Unit	2183	
	Examiner Name	Fennema, Robert	
Sheet 3 of 4	Attorney Docket No: 1	1376.699US1	

	OTHER	R DOCUMENTS - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/DE/		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Non-Final Office	}
/RF/		Action mailed 8-11-2006", 29 pgs.	
		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Notice of	
		Allowance mailed 2-28-2007", 5 pgs.	
		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Notice of	
		Allowance mailed 7-19-07", 5 pgs.	<u> </u>
		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Response filed 1-	1
		11-2007 to Non-Final Office Action mailed 8-11-2006", 15 pgs.	
		"Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Response filed 6-	1
		15-2006 to Non-Final Office Action mailed 2-16-2006", 21 pgs.	
		"Application Serial No. 10/643,738 (Atty Ref 1376.726US1) Response filed 1-	
		16-2006 non-final office action mailed 9-26-2005", 13 pgs.	1
		"Application Serial No. 10/643,738 (Atty Ref 1376.726US1) Response filed 7-	
		19-2006 non-final office action mailed 2-17-2006", 10 pgs.	<u> </u>
		"Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Final Office Action	1
		mailed 4-17-2007", 12 pgs.	
		"Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Non-Final Office	
		Action mailed 2-17-2006", 9 PGS	<u> </u>
•		"Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Non-Final Office	,
		Action mailed 9-26-2005", 11 pgs.	
	1	"Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Response filed 7-	
		17-2007 final office action mailed 4-17-2007", 17 PGS	
		"Application Serial No. 10/643,741 (Atty Ref 1376.733US1) Final Office Action	1
		mailed 9-11-07", 27 pgs	
		"Application Serial No. 10/643,741 (Atty Ref 1376.733US1), Non-Final Office	
		Action mailed 4-5-2007", 19 pgs.	
		"Application Serial No. 10/643,741 (Atty Ref 1376.733US1), Response filed 6-	
		4-2007 to Non-Final Office Action mailed 4-5-2007", 16 pgs.	ļ
	1	"Application Serial No. 10/643,742 (Atty Ref 1376.697US1), Non-Final Office	
	<u> </u>	Action mailed 6-4-2007", 13 pgs.	<u> </u>
		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Advisory Action	1
		mailed 11-22-06", 3 pgs.	1
		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Final Office action	1
ļ		mailed 9-14-2006", 21 pgs.	1
	1	"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Non-Final Office	
/		Action mailed 2-8-2006", 16 pgs.	-
		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Non-Final Office	
		Action mailed 7-5-2007", 23 pgs.	4
	1	"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Response filed 11-	1
<u></u>		7-2006 to Final Office Action mailed 9-14-2006", 12 pgs.	

EXAMINER /Robert Fennema/ DATE CONSIDERED 11/19/2007

PTO/SB/08A(10-01 Approved for use through 19/31/2002, OMB 651-003 Peters & Trademark Office; U.S. DEPARTMENT OF CONMERCE

Substitute for form 1449A/PTO INFORMATION DISCLOSURE	Complete if Known		
STATEMENT BY APPLICANT	Application Number	10/643,586	
(Use as many sheets as necessary)	Filing Date	August 18, 2003	
	First Named Inventor	Faanes, Gregory	
	Group Art Unit	2183	
	Examiner Name	Fennema, Robert	
Sheet 4 of 4	Attorney Docket No: 1	376.699US1	

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*		include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
/RF/		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Response filed 3-	
/1117		30-2007 to Advisory Action mailed 11-22-2006", 10 pgs.	
		"Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Response filed 7-	
		10-2006 to Non-Final Office Action mailed 2-8-2006", 12 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Notice of	
	<u> </u>	Allowance mailed 7-19-07", 4 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Advisory Action	
		mailed 5-1-07", 3 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Amendment and	
		Response filed 7-10-2006 to Final Office Action 3-10-06", 9 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Final Office Action	
		mailed 2-6-2007", 23 pgs.	
i I		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Final Office Action	
		mailed 3-10-2006", 13 pgs.	
1		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Non-Final Office	
		Action mailed 8-15-2006", 15 pgs.	
l 1 '		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Non-Final Office	
		Action mailed 8-30-2005", 8 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Response filed 1-	
		30-2006 to Non-Final Office Action mailed 8-30-2005", 9 pgs.	
		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Response filed 12-	
		14-2006 to Non-Final Office Action mailed 8-15-2006", 17 pgs.	
1		"Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Response filed 4-	1
		17-2007 to Final Office Action mailed 2-6-2007", 25 pgs.	
		"Application Serial No. 10/643,769 (Atty Ref 1376.718US1) Response filed 7-	
		23-2007 non-final office action mailed 4-23-2007", 12 pgs.	
		"Application Serial No. 10/643,769 (Atty Ref 1376.718US1), Non-Final Office	
		Action mailed 4-23-2007", 13 pgs.	<u> </u>
W		"Application SN 10/643,754 (Atty Ref 1376.742US1), Amendment & Response	
		filed 10/9/07 to Non-final OA mailed 7/5/07", 14 pages	<u> </u>

/Robert Fennema/ DATE CONSIDERED 11/19/2007

EXAMINER